IN THE CLAIMS:

Please amend claims 7, 8, 14, 15, 19, 20, 21, 24, 28, 32, 36, 40 and 43 and add new claims 44-46 as indicated below:

- 1. (Original): A method of monitoring resource units in a group, comprising:
 - (a) providing a group of resource units;
 - (b) determining a thickness of one or more of the resource units; and
 - (c) indicating when the group of resource units reaches a predetermined size after one or more of the resource units has been moved from the group and responsive to the determination of thickness in step (b).
- (Original): The method of claim 1 wherein the group of resource units is a stack of sheet articles in a mail insertion system.
- (Original): The method of claim 1 further comprising detecting the size of the group of resource units prior to any resource units being moved from the group.
- 4. (Original): The method of claim 3 wherein detecting the size of the group of resource units includes providing a sensor for determining when the size of the group of resource units is less than a second predetermined size.
- 5. (Original): The method of claim 1 wherein determining the thickness further includes providing a device for measuring the thickness of the one or more resource units as the one or more resource units are moved from the group.
- 6. (Original): The method of claim 1 wherein the resource units are in a stack, and the resource units are moved from the group by removing resource units from the bottom of the stack.
- 7. (Currently Amended): The method of claim 1 wherein the predetermined size is a first predetermined size, and wherein indicating when the group of resource units reaches the first a-predetermined size includes:
 - (a) detecting when the size of the group of resource units is <u>less than equal</u>
 to a second predetermined size;



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- (b) when the size of the group of resource units is <u>less than equal to</u> the second predetermined size, determining the number of resource units moved from the group; and
- (c) when the number of resource units moved from the group is <u>less than</u> equal to a predetermined number, indicating the group is <u>less than</u> equal to the predetermined size.
- (Currently Amended): The method of claim 1 further including disabling the
 moving of resource units when the group of resource units is less than
 reaches-the predetermined size.
- (Currently Amended): A method of monitoring resource units in a group of resource units, comprising:
 - (a) detecting size of a group of resource units; and
 - (b) <u>indicating</u> calculating, based upon the thicknesses of at least one of the resource units, when the group of resource units reaches a predetermined size after one or more resource units has been moved from the group.
- 10. (Original): The method of claim 9 wherein the group of resource units is a group of sheet articles in a mail insertion system.
- 11. (Original): The method of claim 9 further comprising detecting the size of the group of resource units prior to any resource units being moved from the group.
- 12. (Original): The method of claim 11 wherein detecting the size of the group of resource units includes providing a sensor for determining when the size of the group of resource units is less than a predetermined size.
- 13. (Currently Amended): The method of claim 9 wherein <u>indicating</u> ealculating when the group of resource units reaches a predetermined size further includes providing a device for measuring the thickness of the one or more resource units as the one or more resource units are moved from the group.

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- 14. (Currently Amended): The method of claim 9 wherein <u>indicating</u> ealculating when the group of resource units reaches a predetermined size further includes:
 - (a) determining whether the number of resource units moved from the group is less than equal to a predetermined number; and
 - (b) when the number of resource units moved is equal to the predetermined number, indicating that the size of the resource units is less than-equal to the predetermined number.
- 15. (Currently Amended): The method of claim 9 further including disabling the moving of resource units when the group of resource units is less than reaches the predetermined size.
- 16. (Original): A method for controlling removal of sheet articles from a stack, comprising:
 - (a) detecting a level of a stack of sheet articles;
 - (b) removing one or more sheet articles from the stack;
 - (c) determining a thickness of at least one of the sheet articles removed from the stack;
 - (d) indicating when the stack of sheet articles reaches a predetermined level and responsive to the determination of thickness in step (d); and
 - (e) selectively stopping removal of sheet articles from the stack.
- 17. (Original): The method of claim 16 wherein detecting the level of a stack of sheet articles from a stack further includes providing a sensor for determining when the level of the stack of sheet articles is less than a predetermined level.
- 18. (Original): The method of claim 16 wherein the sheet articles are removed by removing resource units from the bottom of the stack...
- 19. (Currently Amended): The method of claim 16 wherein the predetermined size

 is a first predetermined size and wherein indicating when the stack of sheet

 articles reaches the first a predetermined level includes:

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- (a) detecting when the level of the stack of sheet articles is equal to less than a second predetermined level;
- (b) when the level of the stack of sheet articles is equal to less than the second predetermined level, determining the number of sheet articles removed from the stack; and
- (c) when the number of sheet articles removed from the stack is equal to

 less than the predetermined number, indicating the stack is equal to
 less than the predetermined level.
- 20. (Currently Amended): The method of claim 16 further including disabling the moving of sheet articles when the stack of sheet articles reaches is less than the predetermined level.
- 21. (Currently Amended): A system for monitoring resource units in a stack, the system comprising:
 - (a) a container for containing a group of resource units;
 - (b) a device for measuring a thickness of one or more of the resource units;and
 - (c) an indicator for indicating, responsive to the determination of thickness from said device, when the group of resource units reaches a predetermined size after one or more of the resource units has been moved from the group.
- 22. (Original): The system of claim 21 wherein the group of resource units is a group of sheet articles in a mail insertion system.
- 23. (Original): The system of claim 21 further comprising a measurement detector for detecting the size of the group of resource units prior to any resource units being moved from the group.
- 24. (Currently Amended): The system of claim 23 wherein the predetermined size is a first predetermined size and wherein the measurement detector includes a sensor for determining whether the size of the group of resource units is less than a second predetermined size.



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- 25. (Original): The system of claim 21 further including a counter for determining the number of resource units removed from the container.
- 26. (Original): The system of claim 25 further including:
 - (a) a mechanical device for removing resource units from the container; and
 - (b) a controller for indicating to the counter the removal of one or more resource units.
- 27. (Original): The system of claim 21 wherein the indicator includes a display for providing a visual display of information to an operator.
- 28. (Currently Amended): The system of claim 27 wherein the display provides an indication to the operator when the group of resource units <u>is less than</u> reaches the predetermined size.
- 29. (Currently Amended): A system for monitoring resource units in a group of resource units, comprising:
 - (a) a detector for detecting size of a group of resource units; and
 - (b) a controller for <u>indicating</u> ealculating, based upon the thickness of at least one of the resource units, when the group of resource units reaches a predetermined size after one or more resource units has been moved from the group.
- 30. (Original): The system of claim 29 wherein the group of resource units is a group of sheet articles in a mail insertion system.
- 31. (Original): The system of claim 29 wherein the measurement detector detects the size of resource units prior to any resource units being moved from the group.
- 32. (Currently Amended): The system of claim 29 wherein the predetermined size is a first predetermined size and wherein the measurement detector includes a sensor for determining whether the size of the group of resource units is less than a second predetermined size.



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- 33. (Original): The system of claim 21 further including a counter for determining the number of resource units moved from the group.
- 34. (Original): The system of claim 33 further including:
 - (a) a mechanical device for removing resource units from the container;
 and
 - (b) a means for indicating the removal of one or more resource units.
- 35. (Original): The system of claim 29 further including a display for providing a visual display of information to an operator.
- 36. (Currently Amended): The system of claim 35 wherein the display provides an indication to the operator when the group of resource units is less than reaches the predetermined size.
- 37. (Original): A system for controlling removal of sheet articles from a stack, comprising:
 - (a) a detector for detecting a level of a stack of sheet articles;
 - (b) a mechanical device for removing one or more sheet articles from the stack;
 - a device for determining a thickness of at least one of the sheet articles removed from the stack; and
 - (d) an indicator for indicating, responsive to the determination of thickness by the device, when the stack of sheet articles reaches a predetermined level and selectively stopping removal of sheet articles from the stack.
- 38. (Original): The system of claim 37 further including a counter for determining the number of resources removed from the stack of sheet articles.
- 39. (Original): The system of claim 37 further including a display for providing a visual display of information to an operator.
- 40. (Currently Amended): The system of claim 39 wherein the display provides an indication to the operator when the stack of sheet articles is less than reaches the predetermined level.

- 41. (Currently Amended): A computer program product for monitoring resource units in a stack, the computer program product comprising computer-executable instructions embodied in a computer-readable medium for performing steps comprising:
 - (a) detecting a size of resource units in a group of resource units;
 - (b) indicating calculating, based upon the thicknesses of at least one of the resource units, when the group of resource units reaches a predetermined size after one or more resource units has been moved from the group.
- 42. (Original): The computer program product of claim 41 further comprising detecting the size of the group of resource units prior to any resource units being moved from the group.
- 43. (Currently Amended): The computer program product of claim 41 wherein the indicating calculating step further includes:
 - (a) determining whether the number of resource units moved from the group is less than equal to a predetermined number; and
 - (b) indicating that the size of the resource units is <u>less than equal to</u> the predetermined number when the number of resource units moved is less than equal to the predetermined number.
- 44. (New): A system for monitoring resource units from a group, comprising:
 - (a) a detector for detecting a level of a stack of resource units;
 - (b) a mechanical device for removing one or more resource units from the group;
 - (c) a device for determining a thickness of at least one of the resource units removed from the group; and
 - (d) an indicator operable to indicate, responsive to the detector, when the group of resource units is below a first predetermined level, and for indicating, responsive to the determination of thickness by the device,



when the group of resource units is below a second predetermined level.

- 45. (New): The system of claim 44 wherein the group of resource units is a stack of sheet articles in a mail insertion system.
- 46. (New): A system for monitoring sheet articles from a stack, comprising:
 - (a) a detector for detecting a level of a stack of sheet articles;
 - (b) a mechanical device for removing one or more sheet articles from the bottom of the stack;
 - (c) a device for determining a thickness of at least one of the sheet articles . removed from the bottom of the stack; and
 - (d) an indicator operable to indicate, responsive to the detector, when the stack of sheet articles is below a first predetermined level, and operable to indicate, responsive to the detector and the device, then the stack of sheet articles is below a second predetermined level, wherein the second predetermined level is lower than the first predetermined level.

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